

Scientific Notation (C)

Convert each number from scientific notation to an ordinary number.

$9.39 \times 10^{-3} =$

$1.466 \times 10^3 =$

$4.3 \times 10^6 =$

$2.3 \times 10^{-8} =$

$8.309 \times 10^8 =$

$3.604 \times 10^7 =$

$1.3 \times 10^3 =$

$1.6 \times 10^{-4} =$

$8.45 \times 10^{-3} =$

$1.124 \times 10^{-7} =$

$4.7 \times 10^5 =$

$7.9 \times 10^{-3} =$

$6.206 \times 10^{-8} =$

$1.94 \times 10^4 =$

$4.3 \times 10^{-7} =$

$4.5 \times 10^{-7} =$

$5.1 \times 10^3 =$

$8.016 \times 10^{-6} =$

$2.14 \times 10^4 =$

$9.926 \times 10^{-4} =$

Scientific Notation (C) Answers

Convert each number from scientific notation to an ordinary number.

$$9.39 \times 10^{-3} = 0.00939 \qquad 1.466 \times 10^3 = 1,466$$

$$4.3 \times 10^6 = 4,300,000 \qquad 2.3 \times 10^{-8} = 0.000000023$$

$$8.309 \times 10^8 = 830,900,000 \qquad 3.604 \times 10^7 = 36,040,000$$

$$1.3 \times 10^3 = 1,300 \qquad 1.6 \times 10^{-4} = 0.00016$$

$$8.45 \times 10^{-3} = 0.00845 \qquad 1.124 \times 10^{-7} = 0.0000001124$$

$$4.7 \times 10^5 = 470,000 \qquad 7.9 \times 10^{-3} = 0.0079$$

$$6.206 \times 10^{-8} = 0.00000006206 \qquad 1.94 \times 10^4 = 19,400$$

$$4.3 \times 10^{-7} = 0.00000043 \qquad 4.5 \times 10^{-7} = 0.00000045$$

$$5.1 \times 10^3 = 5,100 \qquad 8.016 \times 10^{-6} = 0.000008016$$

$$2.14 \times 10^4 = 21,400 \qquad 9.926 \times 10^{-4} = 0.0009926$$